

FOR UTILITY/DESIGN
CIP/PCT NATIONAL/PLANT
ORIGINAL/SUBSTITUTE/SUPPLEMENTAL
DECLARATIONS

SEP 14 2004

RULE 63 (37 C.F.R. 1.63)
DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Customer
No. 27498

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below), or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the INVENTION ENTITLED NANOSTRUCTURED CHEMICALS

AS ALLOYING AGENTS IN FLUORINATED POLYMERS
the specification of which (CHECK applicable BOX(ES))

X
BOX(ES) → A. ☐ Is attached hereto.
→ B. ☒ was filed on March 31, 2004 as U.S. Application No. 10/815,544
→ C. ☐ was filed as PCT International Application No. PCT/ / On

and (if applicable to U.S. or PCT application) was amended on

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. Except as noted below, I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International Application which designated at least one other country than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT International Application, filed by me or my assignee disclosing the subject matter claimed in this application and having a filing date (1) before that of the application on which priority is claimed, or (2) if no priority claimed, before the filing date of this application:

PRIOR FOREIGN APPLICATION(S) Number	Country	Day/MONTH/Year Filed	Date first Laid- open or Published	Date Patented or Granted	Priority NOT Claimed
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If more prior foreign applications, X box at bottom and continue on attached page.

Except as noted below, I hereby claim domestic priority benefit under 35 U.S.C. 119(a) or 120 and/or 365(c) of the indicated United States applications listed below and PCT International applications listed above or below and, if this is a continuation-in-part (CIP) application, insofar as the subject matter disclosed and claimed in this application is in addition to that disclosed in such prior applications, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of each such prior application and the national or PCT International filing date of this application:

PRIOR U.S. PROVISIONAL, NONPROVISIONAL AND/OR PCT APPLICATION(S) Application No. (series code/serial no.)	Day/MONTH/Year Filed	Status pending, abandoned, patented	Priority NOT Claimed
60/459,357	31 March 2003	Pending	
09/818,265 (6,719,919)	28 March 2001	Patented	
60/192,083	24 March 2000	Abandoned	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

And I hereby appoint David Jaffer, Pillsbury Winthrop LLP, 2475 Hanover Street, Palo Alto, CA 94304-1114, telephone number (650) 233-4510 (to whom all communications are to be directed), and the below-named persons (of the same address) individually and collectively my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent, and I hereby authorize them to delete names/numbers below of persons no longer with their firm and to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct the above firm and/or a below attorney in writing to the contrary.

George M. Sirtia	18,221	Mark G. Paulson	30,783	William P. Atkins	38,821	Richard Steinberg	26,588
Richard H. Zeitlen	27,248	James E. Eakin	27,874	Paul L. Sharer	36,004	Jeffrey W. Guise	34,613
Dale S. Lazar	28,872	Bryan P. Collins	43,560	Robin L. Teskin	35,030	David H. Jaffer	32,243
Glenn J. Perry	28,458	Roger R. Wise	31,204	F.T. Alexandra Mahaney	37,688	John R. Wetherell	31,678
Thomas A. Cawley, Jr.	40,844	Jack S. Barulka	37,087	Robert J. Walters	40,882	Craig J. Bristol	40,245
David A. Jakopin	32,995	Adam R. Hess	41,835	Brian J. Beatus	38,825	Jeffrey D. Karceski	35,914
Danielson, Mark	40,580	Chang H. Kim	42,727	James R. Menker	41,717	Davoudian, Keyvan	47,520
Dennison, Caroline D.	34,494	Guillermo Baeza	35,058	Barrett, Glenn T.	38,705	Thomas P. Hilliard	40,330
Fagin, Kenneth M.	37,616	Daley, Henry J.	42,459	Vicki G. Norton	40,745	Jubin Dana	41,400
Jonathan E. Jobe	28,429	Kerry T. Hartman	41,818	Christine H. McCarthy	41,844		
Darling, John P.	44,482	Robert C.F. Perez	39,328	Steven Moore	35,959		
Eric Hernandez	47,641	Ross L. Franks	47,233	Suzanne L. Biggs	30,158		

(1) INVENTOR'S SIGNATURE:

Date:

Joseph	M.	Mabry
First	Middle Initial	Family Name
Residence	Lancaster	CA
City	State/Foreign Country	Country of Citizenship
Mailing Address	42229 - 57 th Street West	
(Include Zip Code)	93536	

(2) INVENTOR'S SIGNATURE:

Date: 12 AUG 2004

Rene	I.	Gonzalez
First	Middle Initial	Family Name
Residence	San Juan	PR
City	State/Foreign Country	Country of Citizenship
Mailing Address	28 Paseo del Parque Urb. Los Paseos	
(Include Zip Code)	00926	

"X" box ☒ FOR ADDITIONAL INVENTORS, and proceed on the attached page to list each additional inventor.
☐ See additional foreign priorities on attached page (Incorporated herein by reference).

Atty. Dkt. No. 38559-0308764
(M#)

FROM : HYBRID PLASTICS
0004/AVG/03/THU 02:13 PMPHONE NO. : 714 962 4824
HYBRID PLASTICS INC. FAX NO. 001 949 3103Aug. 05 2004 02:58AM P3
P. 003FOR UTILITY/DESIGN
COPYRIGHT NATIONAL/PLANT
ORIGINAL/SUBSTITUTE/SUPPLEMENTAL
DECLARATIONSRULE 62 (37 C.F.R. 1.43)
DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICECustomer
No. 27498

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the INVENTION ENTITLED NANOSTRUCTURED CHEMICALS
AS ALLOYING AGENTS IN FLUORINATED POLYMERS

The specification of which (CHECK applicable BOX(ES))
☒ A. ☐ is attached hereto.
☒ B. ☐ was filed on March 31, 2004 as U.S. Application No. 10/815,544
☒ C. ☐ was filed as PCT International Application No. PCT/ / On /
 and (if applicable to U.S. or PCT application) was amended on /

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose all information known to me to be material to patentability as claimed in 37 C.F.R. 1.56. Except as noted below, I hereby sign foreign priority benefits under 35 U.S.C. 119(a)-(d) or 352(b) of any foreign application(s) for patent or inventor's certificate, or 356(a) of any PCT International Application which designated at least one other country than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT International Application, filed by me or my assignee disclosing the subject matter claimed in this application and having a filing date (1) before that of the application on which priority is claimed, or (2) if no priority claimed, before the filing date of this application:

PRIOR FOREIGN APPLICATION(S)	Country	Date/MONTH/Year Filed	Date first Published or Granted	Date Patented or Granted	Priority NOT Claimed
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If more other foreign applications, I have at bottom and continue on attached sheet.
 Except as noted below, I hereby claim domestic priority benefit under 35 U.S.C. 119(a) or 120 and/or 356(a) of the indicated United States applications listed below and PCT International applications listed above or below and, if this is a continuation-in-part (CIP) application, insofar as the subject matter disclosed and claimed in this application is in addition to that disclosed in such prior applications, I acknowledge the duty to disclose all information known to me to be material to patentability as claimed in 37 C.F.R. 1.56 which becomes available between the filing date of each such prior application and the national or PCT International filing date of this application:

PRIOR U.S. PROVINCIAL, NONPROVINCIAL AND/OR PCT APPLICATION(S)	Status	Priority NOT Claimed
Application No. (earliest available date)	Date/MONTH/Year Filed	Domestic, abandoned, patented
60465,357	31 March 2003	Pending
60818,255 (9,718,915)	28 March 2001	Patented
60169,083	04 March 2000	Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

And I hereby appoint David Jaffer, Filabury Windrop LLP, 8475 Hanover Street, Palo Alto, CA 94304-1114, telephone number (650) 853-4810 (to which all communications are to be directed), and the below-named persons (of the same address) individually and collectively my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent, and I hereby authorize them to delete nonessential numbers below of persons no longer with their firm and to set and rely on instructions from and communications directly with the person/assignee/attorney/firm/organization who/which last endorses this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/and I instruct the above firm and/or a below attorney in writing to the contrary.

George M. Sirba	33,221	Mark G. Paulson	80,793	William P. Ajdnas	88,821	Richard Steinberg	88,588
Richard H. Zalkin	37,948	James E. Boldin	87,874	Paul L. Shure	88,004	Jeffrey W. Gules	84,618
Dale S. Lazar	38,572	Bryan P. Collins	48,580	Robin L. Tustin	85,030	David H. Jaffer	82,943
Glenn J. Parry	38,458	Roger R. Wise	61,804	F.T. Alexander Mahaney	87,889	John R. Wetherell	81,578
Thomas A. Owsley, Jr.	40,944	Jack S. Baruk	37,087	Robert J. Walters	40,882	Craig J. Bristol	40,948
David A. Jekopin	82,888	Adam R. Moss	41,838	Brian J. Simons	88,888	Jeffrey D. Karsom	85,914
Danielson, Mark	40,880	Chang H. Kim	42,727	James R. Markier	41,717	Dawoudian, Keyvan	47,520
Orrenson, Caroline D.	84,494	Guillermo Baeza	86,086	Berrett, Glenn T.	68,706	Thomas P. Hillard	40,830
Peggy, Kenneth M.	87,616	Deley, Henry J.	42,489	Wald G. Norton	40,743	Jubin Dera	41,400
Jonathan E. Jobs	28,429	Kerry T. Hartman	41,818	Christine H. McCarthy	41,844		
Darling, John P.	44,482	Robert C.F. Perez	88,828	Steven Moore	82,859		
Eric Hernandez	47,841	Ross L. Paritz	47,863	Suzanne L. Elger	30,158		

(1) INVENTOR'S SIGNATURE: Joseph Date: 9 August 2004
 Residence: Lancaster CA US
 Mailing Address: 43229 - 57th Street West
 (Include Zip Code) 93538

(2) INVENTOR'S SIGNATURE: Henry Date: 9 August 2004
 Residence: Edwards CA US
 Mailing Address: 6988 Lindbergh Avenue
 (Include Zip Code) 92638

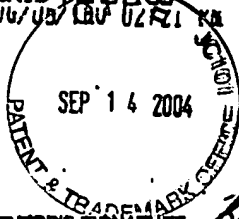
☒ box ☒ FOR ADDITIONAL INVENTORS, and proceed on the attached page to list each additional inventor.
☐ See additional foreign priorities on attached page (incorporated herein by reference).

Atty. Dkt. No. 38589-0308764
 (NIP)

FROM : HYBRID PLASTICS
2004 AUG 05 10 02:53 AM

PHONE NO. : 714 962 4824
MIDWEST PLASTICS INC. FAA NO. 001 545 3103

Aug. 05 2004 02:53AM P4
P. 004



DECLARATION AND POWER OF ATTORNEY (continued) ADDITIONAL INVENTORS

(3) INVENTOR'S SIGNATURE: *[Signature]* Date: *12 August 2004*

Residence	Lancaster
Post Office Address	44448 Overland Avenue
(Include Zip Code)	93536

(4) INVENTOR'S SIGNATURE: *[Signature]* Date: *Aug 9, 2004*

Residence	Lancaster
Post Office Address	510 South Mill Street
(Include Zip Code)	93561

(5) INVENTOR'S SIGNATURE: *[Signature]* Date: *August 5, 2004*

Residence	Lancaster
Post Office Address	2548 Stillwater Drive
(Include Zip Code)	93566

(6) INVENTOR'S SIGNATURE: *[Signature]* Date: *August 5, 2004*

Residence	Huntington Beach
Post Office Address	18362 Bradbury
(Include Zip Code)	92647

(7) INVENTOR'S SIGNATURE: *[Signature]* Date: *5 Aug 2004*

Residence	Falmouth
Post Office Address	2 Chequamegon Point
(Include Zip Code)	54985

(8) INVENTOR'S SIGNATURE: _____ Date: _____

Residence	
Post Office Address	
(Include Zip Code)	

(9) INVENTOR'S SIGNATURE: _____ Date: _____

Residence	
Post Office Address	
(Include Zip Code)	

DECLARATION AND POWER OF ATTORNEY
(continued)
ADDITIONAL INVENTORS

(3) INVENTOR'S SIGNATURE:

First		L		Barnes		Date:	
Residence	Leicester	First	Middle Initial	Family Name			
City		CA		US			
Post Office Address		44448 Overland Avenue		State/Foreign Country		Country of Citizenship	
(Include Zip Code)		93636					

(4) INVENTOR'S SIGNATURE:

First		M		Puth		Date:	
Residence	Tehachapi	First	Middle Initial	Family Name			
City		CA		US			
Post Office Address		810 South Mill Street		State/Foreign Country		Country of Citizenship	
(Include Zip Code)		93661					

(5) INVENTOR'S SIGNATURE:

First		D		Viens		Date: 11 Aug 2004	
Residence	Leicester	First	Middle Initial	Family Name			
City		CA		US			
Post Office Address		2542 Stillwater Drive		State/Foreign Country		Country of Citizenship	
(Include Zip Code)		93636					

(6) INVENTOR'S SIGNATURE:

First		J		Schmidt		Date:	
Residence	Huntington Beach	First	Middle Initial	Family Name			
City		CA		US			
Post Office Address		18392 Bradbury		State/Foreign Country		Country of Citizenship	
(Include Zip Code)		92647					

(7) INVENTOR'S SIGNATURE:

First		D		Lichtenhan		Date: 5 Aug 2004	
Residence	Porter	First	Middle Initial	Family Name			
City		MS		US			
Post Office Address		2 Chestnut Point		State/Foreign Country		Country of Citizenship	
(Include Zip Code)		39466					

(8) INVENTOR'S SIGNATURE:

First						Date:	
Residence		First	Middle Initial	Family Name			
City				State/Foreign Country		Country of Citizenship	
Post Office Address							
(Include Zip Code)							

(9) INVENTOR'S SIGNATURE:

First						Date:	
Residence		First	Middle Initial	Family Name			
City				State/Foreign Country		Country of Citizenship	
Post Office Address							
(Include Zip Code)							

Serial No.: 10/815,544
Filed on March 31, 2004

Please associate the following attorneys associated with customer number 27498 with this Power of Attorney:

David H. Jaffer	32,243	Mark Danielson	40,580
Brian J. Beatus	38,825	Jubin Dana	41,400
David A. Jakopin	32,995	Anthony G. Smyth	55,636
Chang H. Kim	42,727		